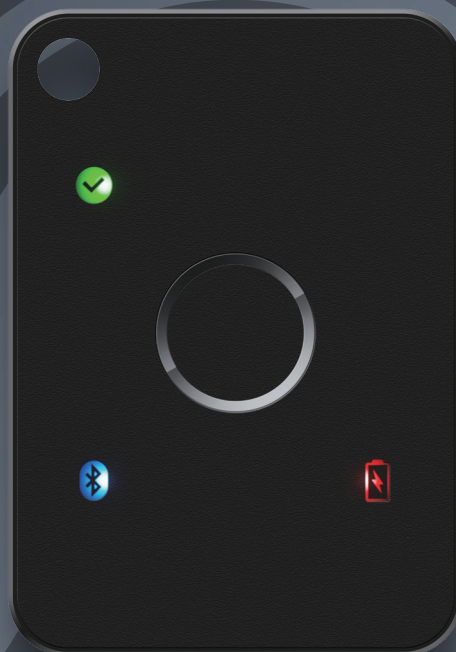


AllinPass FIDO2

FIDO2 Certified
Biometric
Security Key



Microsoft-Compatible
FIDO2 Security Key for
Passwordless Authentication

Two factor authentication and
Multi-factor authentication



*More coming soon



The FEITIAN AllinPass FIDO2 authenticator is fully compliant with the FIDO2 protocol and has been FIDO2 certified. Working with the W3C WebAuthN protocol, the security key provides users with a strong, user-friendly, passwordless logon experience.

The Bluetooth® Certified BLE module embedded in the AllinPass FIDO2 Security Key ensures seamless communication with most mainstream mobile devices and PCs. The NFC communication is fully compliant with the ISO 14443 standard and will work with all compliant smart card readers.

Mobile compliance

Authentication into mobile devices can be done through the NFC and BLE communication interfaces on the FEITIAN AllinPass FIDO2. FEITIAN will provide an SDK for clients looking to integrate FIDO authentication into their mobile applications.

Security

The FEITIAN AllinPass FIDO2 is a FIDO2 certified authenticator which effectively protects users against phishing attacks, MITM attacks, and server credential breaches. The CC EAL 6+ Secure Element embedded in the AllinPass FIDO2 Security Key will also provide strong chip level protection and runs mature algorithms ensuring data security.

Specifications

Standard	FIDO2	Interface Type	USB-C Female (add on USB-C to USB-C cable), NFC, BLE
Certification	FIDO2® L1 Certified	Battery	Rechargeable
Embedded Security Algorithm	ECDSA, SHA256, AES, HMAC, ECDH	Working Temperature	-10°C ~ 45°C
Size	57 × 40 × 6mm	Storage Temperature	-20°C ~ 70°C
Data Storage Life	> 10 years	LED Indicator	Green, Blue and Red
Working Voltage	5V DC	Button	Physical
Rating Current	80mA	Fingerprint Sensor	FPC Fingerprint Sensor
Power	0.4W	Casing Material	PC, ABS